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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/049,798	02/12/2002	Hisao Hiramatsu	10873.872USWO	6236	
52835	7590 04/14/2006		EXAMINER		
HAMRE, SCHUMANN, MUELLER & LARSON, P.C. P.O. BOX 2902-0902			HYUN, PAUL SANG HWA		
	IS, MN 55402		ART UNIT	PAPER NUMBER	
	•		1743		
			DATE MAILED: 04/14/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Commons	10/049,798	HIRAMATSU ET AL.			
Office Action Summary	Examiner	Art Unit			
	Paul S. Hyun	1743			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	ely filed he mailing date of this communication. (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on 10 Fe	bruary 2006				
	action is non-final.				
3) Since this application is in condition for allowar		secution as to the merits is			
closed in accordance with the practice under E					
Disposition of Claims					
4) Claim(s) <u>1-13</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdray	vn from consideration.				
5) Claim(s) is/are allowed.					
•)☐ Claim(s) is/are rejected.				
7) Claim(s) is/are objected to.					
8) Claim(s) 1-13 are subject to restriction and/or e	election requirement.				
Application Papers					
9) The specification is objected to by the Examine	r.				
10) The drawing(s) filed on is/are: a) acce	epted or b) objected to by the I	xaminer.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correct	on is required if the drawing(s) is ob	ected to. See 37 CFR 1.121(d)).		
11)☐ The oath or declaration is objected to by the Ex					
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list 	s have been received. s have been received in Applicati ity documents have been receive (PCT Rule 17.2(a)).	on No d in this National Stage			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

Election/Restrictions

The inventions are distinct, each from the other because of the following reasons:

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-7, drawn to a measuring equipment.

Group II, claim(s) 8 and 9, drawn to a method for conducting a measurement.

Group III, claim(s) 10-13, drawn to a program recording medium for executing a measurement.

The inventions listed as Groups I-III do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

The three groups share a common technological feature, which is a cartridge having a reagent that is sealed with a sealing material on which an information carrier is attached, and a means for storing measurement conditions. However, this technological feature is well-known in the art. Hammer et al. (US 2001/0051377 A1) discloses an automated instrument comprising such a cartridge (see [0008] and [0061]). Although Hammer et al. do not explicitly disclose that the analytical instrument comprises a measurement condition storage means, it is inherent that it comprises a measurement condition storage means that stores the measurement conditions carried by the

Application/Control Number: 10/049,798

Art Unit: 1743

information carrier. If the instrument did not comprise a measurement condition storage means, then the instrument would not be able to make the transition from reading the measurement conditions imbedded in the information carrier to conducting the measurements according to the measurement conditions.

Page 3

Because a cartridge having a reagent sealed with a sealing material on which an information carrier is attached, and a measurement condition storage means are well-known in the art, they are not special technical features and therefore lack of unity exists among the three groups of claims.

A telephone call was made to Bryan Wong on 04/07/06 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of

Application/Control Number: 10/049,798

Art Unit: 1743

record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Page 4

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul S. Hyun whose telephone number is (571)-272-8559. The examiner can normally be reached on Monday-Friday 8AM-4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on (571)-272-1267. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 1743

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PSH 4/7/06

> YELENA GAKH PRIMARY EXAMINER